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Attorney Docket No. 0512.0048

Box PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Jimmy N. Eavenson, Sr. William Kocka Amit Saha

WARNING: Pa	tent must be applied for in the name(s) of all of the actual inventor(s). 37	7 CFR
1.41(a) and 1.53	(b).	
·		

POWER NOZZLE WITH VARIABLE VELOCITY OUTPUT

1. Type of Application

For (title):

Original

This new application	is for a(n)	(check one	applicable	item bel	low):
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Design		
Plant		

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

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NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED.

	Divisional
	Continuation
	Continuation-in-part (CIP)
	CERTIFICATION UNDER 37 CFR 1.10
"Expre	I hereby certify that this New Application Transmittal and the documents referred to as ed therein are being deposited with the United States Postal Service in an envelope as ess Mail Post Office to Addressee" Mailing Label Number EV 025091166 US , addressed Commissioner of Patents and Trademarks, Washington, D.C. 20231 on the following
Ju	Chloe A. Leet

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

The new application being transmitted	claims the benefit of prior U.S. Pro	visiona
application No. XXX, filed XXX.		

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3.	Papers Enclos	ed Which Ar	e Required	For Filing	g Date Unde	er 37 CFR	(1.53(b)
(Regul	lar) or 37 CFR	1.153 (Design	n) Applicati	ion			

8	Pages of specification
3	Pages of claims
1	Pages of Abstract
3	Sheets of drawing
	formal
	informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. **Only one copy is required or desired**. Comments on proposed new 37 CFR 1.84, Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 cm.) in width may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

4.	Additional	naners	enclosed
7.	Auuliionai	papers	enciosea

Preliminary Amendment
Information Disclosure Statemen
Form PTO-1449

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	Citations
	Declaration of Biological Deposit
pertaining ther	Submission of "Sequence Listing", computer readable copy and/or amendment reto for biotechnology invention containing nucleotide and/or amino acid sequence
Representative	Authorization of Attorney(s) to Accept and Follow instructions from
	Special Comments
	Other
5. Declar	ration or oath
	Enclosed.
Execut	ed by (check all applicable boxes)
	inventor(s)
	legal representative of inventor(s). 37 CFR 1.42 or 1.43
refused to sign	joint inventor or person showing a proprietary interest on behalf of inventor who or cannot be reached.
1.47 is also att	this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR ached. See item 13 below for fee.
where a declar subject matter continuation o	Where the filing is a completion in the U.S. of an International Application but ation is not available or where the completion of the U.S. application contains in addition to the International Application the application may be treated as a r continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW N TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION
	Application is made by a person authorized under 37 CFR 1.41 on behalf of all ed inventor(s). The declaration or oath, along with the surcharge required by 37 and be filed subsequently.



NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41 \Box and 1.53(b).
Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).
6. Inventorship Statement
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The inventorship for all the claims in this application are:
The same
or
Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
is submitted.
will be submitted.
7. Language
NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$30.00 required by 3 CFR 1.17(k) is required to be filed with the application of within such time as may be set by the Office. 37 CFR 1.52(d).
NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).
⊠ English
non-English
the attached translation is a verified translation. 37 CFR 1.52(d).

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8.	Assign	iment		
	An ass	ignment of the invention t	o: COMMERCIAL TURF PR	ODUCTS, LTD.
	\boxtimes	is attached.		
		will follow.		
		-	vith a new application, send two sent." Notice of May 4, 1990 (1114	_
9.	Certifi	ied Copy		
Certifi	ed copy	(ies) of application(s) from	n which priority is claimed	
•	<u>Applica</u>	ation No.	Filing Date	Country
ACCC	□ MPAN	, ,	rate "ASSIGNMENT COVER LE PPLICATION" is also attached.	TTER
		will follow.		
NOTE	: The f	oreign application forming	g the basis for the claim for priorit	ty must be referred to in

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

the oath or declaration. 37 CFR 1.55(a) and 1.63.

11.

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Small Entity Statement(s)



10.	Fee	Calculation	(37)	CFR	1.10	6)

A. Regular application

CLAIMS AS FILED

Basic Filing Fe		Claims	Allowed	Excess		\$740.00
Total Claims 3		1.X 14	- 20 =	6	@ \$18.00	\$740.00
Independent Cl (37 CFR 1.16(1		5	- 3 =	+2	@ \$84.00	\$168.00
Multiple depending (37 CFR 1	.16(d))	. , , ,	- 0 =		@ \$280.00	\$
TOTAL FILIN	G FEE					\$908.00
•		Amendment cancel	ing extra clai	ms enclosed	i.	
		Amendment deletin	g multiple-d	ependencies	s enclosed.	
		Fee for extra claims	s is not being	paid at this	time.	
by amendment	, prior t	extra claims are not to the expiration of t any notice of fee defi	he time perio	od set for res	sponse by the Patent	
В.		Design application (\$310.0037 CFR : Filin		ation	\$	
C.		Plant application (\$480.0037 CFR : Filin	l.16(g)) g Fee Calcul	ation	\$	

Applicant claims small entity status under 37 CFR 1.9 and 1.27.



Filing Fee Calculation (50% of A, B or C above)

\$454.00

\$494.00

NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).

12.	Reque	est for I	nternati	onal-Type Search (37 CFR 1.104(d) (complete, if app	olicable)		
when 1	national			an international-type search report for this application a the merits takes place.	at the time		
13.	3. Fee Payment Being Made At This Time						
No filing fee is to paid at this time. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently).							
		\boxtimes	Enclose	d			
			\boxtimes	basic filing fee	\$454.00		
			\boxtimes	recording assignment (37 CFR 1.21(h)) \$40	\$ 40.00		
			invente	petition fee for filing by other than all the ors or person on behalf of the inventor where or refused to sign or cannot be reached. (37 .47 and 1.17(h)) \$130			
				for processing an application with a cation in a non-English language. (37 CFR) and 1.17(k)			
			CFR 1	processing and retention fee (\$120.00; 37 .53(d) and 1.21(l))			
			(\$30.0	fee for international-type search report 0; 37 CFR 1.21(e)).			

NOTE: 37 CFR 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as

TOTAL FEES ENCLOSED



the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or the processing and retention fee of 1.21(1) must be paid within 1 year from notification under 53(d).

14. Method of Payment of Fees

\boxtimes	Check in the amount of	\$494.00
	Charge Account No. 05-0875 in the amount of	\$

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 05-0875.

37 CFR 1.16(a), (f) or (g) (filing fees)

37 CFR 1.16(b), □ and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☐ 37 CFR 1.17 (application processing fees)

WARNING: While 37 CFR 1.17(a), (b), (c), and (d) deal with extensions of time under

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appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail <u>unless</u> a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).					
37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))					
NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).					
NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of payingissue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.					
16. Instructions As To Overpayment					
credit Account No. 05-0875					
refund					
•	Respectfully submitted,				
	EMERSON & SKERIOTIS				
10 January 2002	Finistry D. Junes.				
Date	Timothy D. Smith Reg. No. P-50,880 One Cascade Plaza, Fourteenth Floor Akron, Ohio 44308-1136 (330) 535-9999				
Incorporation by reference of added pages					

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW



APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
Number of pages added
Plus Added Pages For Papers Referred To In item 4 above
Number of pages added
Plus "Assignment Cover Letter Accompanying New Application"
Number of pages added
Statement Where No Further Pages Added
(If no further pages form a part of this Transmittal then end this Transmittal with this page and check the following item)
X This transmittal ends with this page.
L:\0500-0599\512\0048\PTO\020110.tds.NewApp.Trans.pto.11-01.doc